

What is claimed is:

Sub A'

1. An antisense compound 8 to 30 nucleotides in length targeted to a nucleic acid molecule encoding human TRADD, wherein said antisense compound inhibits the expression of human 5 TRADD.

2. The antisense compound of claim 1 which is an antisense oligonucleotide.

10 3. The antisense compound of claim 2 wherein the antisense oligonucleotide comprises SEQ ID NO: 9, 10, 11, 12, 13, 14, 15, 17, 18, 19, 21, 24, 25, 26, 27, 29, 31, 32, 34, 35, 36, 38, 39, 40, 41, 43, 44, 46, 47, 50, 52, 53, 55, 56, 57, 58, 59, 60, 61, 62, 64, 65, 66, 67, 68, 69, 71, 72, 73, 75, 77, 78, 15 79, 80, 81, 82, 83, 84, 85 and 86.

4. The antisense compound of claim 2 wherein the antisense oligonucleotide comprises SEQ ID NO: 9, 17, 26, 27, 34, 47, 50, 52, 55, 58, 61, 68, 69, 72, 78, 85 and 86.

5. The antisense compound of claim 2 wherein the 20 antisense oligonucleotide comprises at least one modified internucleoside linkage.

6. The antisense compound of claim 5 wherein the modified internucleoside linkage is a phosphorothioate linkage.

25 7. The antisense compound of claim 2 wherein the antisense oligonucleotide comprises at least one modified sugar moiety.

8. The antisense compound of claim 7 wherein the modified sugar moiety is a 2'-O-methoxyethyl sugar moiety.